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JC833 U.S. PTO

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JC759 U.S. PTO
09/586064
06/02/00

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL
FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **George T. HUTCHINGS, et al.**

Title: **A SYSTEM TO DELIVER ENCRYPTED ACCESS CONTROL INFORMATION
TO SUPPORT INTEROPERABILITY BETWEEN DIGITAL INFORMATION
PROCESSING/CONTROL EQUIPMENT**

APPLICATION ELEMENTS:

- (1) ☒ Patent Application Specification, including Abstract and claims - 32 pages
(2) ☒ Six (6) sheets of formal drawings, together with transmittal letter
(3) ☒ A check in the amount of \$914.00 to cover the ☒ filing fee (\$834.00) and/or
☒ Assignment Recordal Fee (\$80) is enclosed.

- ☐ Before calculating the fee, cancel claim(s)
☐ Before calculating the fee, see copy of Preliminary Amendment filed.

Basic Fee								\$690.00
Multiple Dependent Claims (\$260.)								0
Foreign Language Surcharge (\$130.)								0
	For	No. Filed	-	No. Extra		Rate		0
EXTRA	Total Claims	28	20	8	X	\$18.	=	144.00
CLAIMS	Independent Claims	2	3	0	X	\$78.	=	0
TOTAL FILING FEE								= \$834.00

- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

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Page 2

- (4) ☒ Two (2) Declaration and Power of Attorney forms – one signed by inventors HUTCHINGS, VINCE, DiCOLLI and DePIETRO-- 3 pages; one signed by inventor SPRUNK – 3 pages.
- a. ☒ Newly executed
 - b. ☐ Copy from a prior application
 - c. ☐ Deletion of inventor(s) – signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Small Entity Declaration
- a. ☐ Newly executed
 - b. ☐ Copy from a prior application. Status still proper and desired.

ACCOMPANYING APPLICATION PARTS:

- (6) ☒ Two (2) Assignment documents – one signed by inventors HUTCHINGS, VINCE, DiCOLLI and DePIETRO-- 2 pages; one signed by inventor SPRUNK – 2 pages.
- a. ☒ Newly executed (with \$80.00 recordal fee for two Assignments) and separate transmittal Forms PTO-1595
 - b. ☐ Copy from a prior application
- (7) ☐ Preliminary Amendment
- (8) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EL 632 259 362 US)
- (12) ☐ Other:
- a. ☐

Figure 6. The effect of the number of iterations on the accuracy of the proposed algorithm. The figure shows two plots side-by-side. The left plot shows the accuracy of the proposed algorithm (Proposed) compared to the standard algorithm (Standard). The right plot shows the accuracy of the proposed algorithm (Proposed) compared to the standard algorithm (Standard).

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
of prior application no.:
Prior application information:
Examiner: _____ Group/Art Unit: _____
Status: _____

(14) [] Please amend the specification by inserting before the first line the sentence:

Respectfully submitted,

B

ATTORNEY DOCKET NO.: GIC-599
Date: June 2, 2000

JC759 U.S. PRO
09/586064



06/02/00

Date: June 2, 2000
Attorney Docket No.: GIC-599

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HUTCHINGS, et al.

Application No.:

Filed: Herewith

For: **A SYSTEM TO DELIVER ENCRYPTED ACCESS CONTROL INFORMATION
TO SUPPORT INTEROPERABILITY BETWEEN DIGITAL INFORMATION
PROCESSING/CONTROL EQUIPMENT**

DRAWING REVIEW BRANCH
Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

June 2, 2000

By: Cathy Dunne
Cathy Dunne

TRANSMITTAL OF FORMAL DRAWING(S)

Dear Sir:

Enclosed are six (6) sheets of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,



Barry R. Lipsitz
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(203) 459-0200

Date: June 2, 2000
ATTORNEY DOCKET NO.: GIC-599